

# TSUNAMI VIDEOS

## TITLE/ DESCRIPTION/AVAILABILITY/COST

### PUBLIC DOMAIN VIDEOS

#### **Aonae Tsunami Animation**

Produced by Dr. Vasily Titov, NOAA/PMEL; can be downloaded from website:  
<http://www.pmel.noaa.gov/tsunami-hazard/vasily.mpg>

#### **The Wave: A Japanese Folktale**

Item PE 501 (Grades K-3), available from the Nature of the Northwest Information Center, 800 N.E. Oregon Street, Suite 177, Portland, OR 97232, Phone 503/872-2750, for \$10.00 plus shipping.

#### **Tsunami! Surviving the Killer Waves**

Item PE 502 (Grades 4-12), produced by the Oregon Dept. of Geology and Miners, 11/98, RT 13.35 min., available from the Nature of the Northwest Information Center, 800 N.E. Oregon Street, Suite 177, Portland, OR 97232, Phone 503/872-2750, for \$10.00 plus shipping.

#### **Tsunami! Surviving the Killer Waves**

Item PE503 (General Public), produced by the Oregon Dept. of Geology and Minerals, available from the Nature of the Northwest Information Center, 800 N.E. Oregon Street, Suite 177, Portland, OR 97232, Phone 503/872-2750, for \$10.00 plus shipping.

### NON-PUBLIC DOMAIN VIDEOS

#### **The Wrath of God: Tsunami: Killer Waves**

Extensive photos and footage document the disastrous results of lethal waves that struck Hawaii in 1946 and 1960, killing hundreds of people and causing hundreds of millions of dollars in damage. Available at the History Channel Store, 800/408-4842, for \$19.95.  
<http://store.historychannel.com/historychannel/index.icl?srcdoc=zitem.icl?featid=42359&orderidentifier=orderidentifier&refer=historychannel&promo=wrathofgod>

#### **Killer Wave: Power of the Tsunami**

Part of the 3-video set "Nature Strikes" including: Volcano: Nature's Inferno and Asteroids: Deadly Impact. The three-video set is available from the National Geographic Society Store at a cost of \$49.95. <http://www.ngstore.com/ngstore/ngsstore.htm>

#### **The Quake Hunters**

Produced by Films for the Humanities and Sciences #FFH8487. Available on-line at:  
<http://www.films.com/Dynamic/Item/Item8487A.asp?OrderID=P19991008172341199S>  
for \$129.00. Telephone: 800-257-5126.

### **Waves of Destruction: Tsunamis**

From remote Okushiri Island, off the coast of northern Japan, to Hawaii, survivors give first-hand reports of the devastating power of tsunami and tell how they managed to escape. The final program of the PBS series "Savage Earth" is available for \$19.95 from WNET Video Distribution, P.O. Box 2284, South Burlington, VT 05407.

<http://www.pbs.org/wnet/savageearth/programs/html/videos.html>

### **Fire on the Rim; Episode 3 -- The Prediction Problem.**

Available from Ambrose Video Publishing, 28 West 44th St., Suite 2100, New York, NY 10036. Phone 800/526-4663x224; Fax 212/768-9282. Cost: \$99.95

<http://www.ambrosevideo.com>

### **Raging Planet: Tidal Wave**

Imagine an unstoppable wall of water, 500 mph, reaching heights of nearly 100 feet...Tidal Wave is the story of defiant humans. Join scientists who struggle to predict the unpredictable. Visit a city in Japan that builds walls against tsunamis; hear tales of survival; meet a man who actually surfed a tsunami off the coast of Peru in 1974. RT 50 min. Item # 707091, available from The Discovery Channel for \$19.95 plus shipping.

<http://shopping.discovery.com/product/707091.html>

### **Sea Tek: Tsunami**

Excerpt from Sea Tek TV series produced in 1996. Includes historic tsunami footage, inundation, damage scenes from Peru, Alaska (1964), Japan (1960). Interview with Eddie Bernard; good graphics of tsunami models; description of tsunami buoys. RT 8.34 min. (Info: Eddie Bernard, 206/526-6800)

### **Raging Sea**

30 special on tsunami preparedness focused in Hawaii; produced by KGMB TV-9, 4/16/99; includes interviews with Hawaii tsunami experts and historical footage. (Info: KGMB TV-9, 1534 Kapiolani Blvd., Honolulu, HI 96814, 808-973-9889.

### **Tsunami – Born of Fire**

Available from NOAA/PMEL, 206/526-6810, for cost of duplication, RT 9:37 min., features tsunami destruction and fires on Okushiri Island, Japan; good graphics, explanations, and safety information.

The **International Tsunami Information Center (ITIC)** has two videos available, each with multiple tsunami sections. These videos can only be used for educational purposes. Each video is available through VideoLab, 401 Kamakee St., 3rd floor, Honolulu, HI 96814, Phone 808/593-0400, Fax 808/593-1841. Cost \$15.00 plus UPS Blue Label shipping/approx. \$15.00.

### **Video 1**

**May 1983 Sea of Japan Tsunami.** Excellent compilation of home videos, graphics, and interviews related to the tsunami and its impact on coastlines and harbors. In Japanese, approx. 50 minutes.

**July 1993 Sea of Japan Tsunami.** Occurring at night, there is very little video of the tsunami, however, excellent coverage of the damage and spectacular runups on Okushiri Island. In Japanese, about 50 minutes.

## **Video 2**

**Tsunami, How Protect? How Occur?** Distributed by the Japan National Committee for the International Decade of Natural Disaster Reduction at Yokohama in 1994. This excellent presentation includes video of tsunamis in Japan as well as tsunami mitigation activities in Japan. In English, about 26 minutes.

**Waves and Tsunamis.** Produced by NHK and the Marine Hydrodynamics Division, Port and Harbor Research Institute, Japan, this presentation includes video of tsunamis in Japan, Mitigation activities and wave measuring systems. In English, about 4 minutes.

**Learning from Earthquakes.** Distributed by the Japan National Committee for the International Decade of Natural Disaster Reduction at Yokohama in 1994. Review of major recent historic earthquakes in Japan and mitigation activities. In English, about 15 minutes.

**Hilo Tsunami Museum.** This nine-minute video describes the planned Hilo (now Pacific) Tsunami Museum and includes excellent oral history interviews of tsunami survivors in Hawaii.

**Tsunami: Observation, Computer Simulation, and Hydraulic Modeling.** Produced by the NOAA/University of Hawaii Joint Tsunami Research Effort in 1975. Contains rare footage of teletsunamis attacking Hawaii in 1946 and 1957, and a local tsunami attacking Kunishir in the Kuril Islands in 1963. About 16 minutes.